

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

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UTILITY DEPATENT APPLICATION TRANSMITTAL

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Only for new no.	nprovisiona	l applications	under 37 CFF	? 1.53(b))

Attorney Docket No.	2323-158
First Inventor	Igor SPLAWSKI

Title ALTERATIONS IN THE LONG QT SYNDROME GENES KVLQT1 AND SCN5A AND METHODS FOR DETECTING SAME

X Assignee I	nformation: Univers	ity of Utah Research	Foundation, Salt La	ke City, UT		<u>و</u>		
	LICATION ELEMEN			Assistant Commissior Box Patent Applicatio Washington, D.C. 202	n	840125		
(Submit an or 2. Applicant cl 3. Specification (preferred array - Description - Cross refined - Statement - Reference computer - Backgrouder - Brief Sum - Brief Description - Claims - Abstract - Drawing(state - Claims - Abstract - Drawing(state - Claims - Abstract - Drawing(state - Claims - Abstract - C	1. X Fee Transmittal Form (Submit an original, and a duplicate for fee processing) 2. X Applicant claims small entity status. 3. X Specification Total pages [51] (preferred arrangement set forth below) - Descriptive title of the invention - Cross references to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings - Detailed Description - Claims - Abstract of the Disclosure - Drawing(s) (35 USC 113) (Total Sheets) [5] - Oath or Declaration (Total Pages) [3] - And Copy from a prior application			7. CD-ROM or CD-R in duplicate, large table or Computer Program 8. Nucleotide and/or Amino Acid Sequence Submission a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. x paper c. x Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement /PTO 1449 Copies of IDS Citations 13. x Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s). 16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).				
application Data Sh Continuat Prior application into For CONTINUATION O	formation: Examine	Continuation of Jehanne Souaya ly: The entire disclosure the accompanying continuation of the disclosure the accompanying continuation of the disclosure th	n-in-part (CIP) of pr Group/Art Unit 1655 of the prior application, fr Jation or divisional applica	rior application No.: 0	aration is supplied	d under ce. The		
	mber or Bar Code La	abel 6449						
Address	Rothwell, Figg, Ern Suite 701-East, 555			Y				
City	Washington	State	D.C.	Zip Code	20004			
Country	U.S.A.	Telephone	202-783-6040	Fax	202-783-603	31		
Name	Stephen A. S	Saxe, Ph.D.,	Reg. No. 38,6	509	<u></u>			
Signature	Stephen a	. fass		Date april	24,2001	,		

FEE TRANSMITTAL		Complete if Known				
		Application Number	New Application			
		Filing Date	Herewith			
for FY 2001	First Named Inventor	Igor SPLAWSKI				
(Small Entity)		Examiner Name	To Be Assigned			
		Group Art Unit	To Be Assigned			
Total Amount of Payment (\$)515.00		Attorney Docket Number	2323-158			

METHOD OF PAYMENT (check one)		FEE C	ALCUL	_ATION (continued)	
The Commissioner is hereby authorize	ed to charge			IAL FEES	
additional fees and credit any overpay	yment to	Fee	Fee Paid	Fee Description	Fee Paid
Deposit Account Number 02-2135 in	the name of	Code 205	65	Surcharge - late filing fee or oath	1 22 7 21 1
Rothwell, Figg, Ernst & Manbeck		205	25	Surcharge - late filling fee of dath Surcharge - late provisional filling fee	1 1
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Charge any Additional Fee Required	Under	120	130		r 1
37 CFR 1.16 and 1.17		139		Non-English specification For filing a request for reexamination	
		147	2,520 920	Requesting publication of SIR	1 1
Applicant claims small entity status		112	920	prior to Examiner action	ı j
x Applicant claims small entity status.		113	1,840*	Requesting publication of SIR	[1
, non-		113	1,040	after Examiner action	. ,
2. Payment Enclosed:		215	55	Extension for reply within first month	r 1
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Credit Card		217	445	Extension for reply within third month	; ;
Credit Card		218	695	Extension for reply within fourth month	ii
THE CALCULATION		228	945	Extension for reply within fifth month	ii
FEE CALCULATION		219	155	Notice of Appeal	i i
		220	155	Filing a brief in support of an appeal	i i
1. FILING FEE		221	135	Request for Oral Hearing	i i
Fee. Fee		138	1,510	Petition to institute a public use proceeding	ii
	Fee Paid	240	55	Petition to revive -unavoidable	i i
204 355 Utility filing fee [\$	355.00]	241	640	Petition to revive - unintentional	i i
206 160 Design Filing Fee [j	242	620	Utility issue fee (or reissue)	į į
207 245 Plant Filing Fee [j	243	220	Design issue fee	į į
208 355 Reissue Filing Fee []	244	300	Plant issue fee	Ĺĺ
21 75 Provisional Filing Fee []	122	130	Petitions to the Commissioner	[]
äta		123	50	Processing fee under 37 CFR 1.17(q)	[]
SUBTOTAL \$	355.00	126	180	Submission of Information Disclosure Statement	[]
C 2. CLAIMS		581	40	Recording each patent assignment per property (times number of properties)	[]
Extra		246	355	Filing a submission after final rejection	[]
	ee Fee Paid			(37 CFR .129(a))	
	39= [0]	249	355	For each additional invention to be	[]
Independent	,			examined (37 CFR 1.129(b))	
Claims [7]-3** = [4] x	40 = [\$160]	279	355	Request for Continued Examination (RCE)	[]
	135 = []	169	900	Request for expedited examination	[]
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**or number previously paid, if greater;		195	300	Publication fee for early, voluntary, or	[]
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SUBTOTAL \$	160.00	196	300	Publication fee for republication	į į
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		Other fe	e (speci	fy)	ι]
		* Reduc	ced by Ba	asic Filing Fee Paid SUBTOTAL	\$

SUBMITTED BY				Complete (if applicable)	
NAME AND REG. NUMBER	Stephen A. Saxe, Ph.D., Reg	, No.	38,609		
SIGNATURE	Stephen a. bask	DATE	april 24,2001	DEPOSIT ACCOUNT USER ID	